

Top Certifications Requested in Job Postings for Each Occupation

Source: JobsEQ®, Data reflect online job postings for the 180 day period ending 4/14/2020

Data reflect certifications requested in online job postings for the specified occupation for the 180 day period ending 4/14/2020.

The list below only includes professional certifications directly relevant to the broad occupation listed. For example, any posting that requests a chemist to have a driver's license would not be included, but a posting for a driving occupation that requests a driver's license would be included.

	LA Star Level	Occ. Code	Occupational Title	Credential Available for High School Students	Credential of Value
« « « «	5	17-2041	Chemical Engineers		
« « « «	5	19-2031	Chemists		
NAR's Green Designation (GREEN)					
« « « «	5	17-2051	Civil Engineers		
Engineer in Training (EIT) Professional Traffic Operations Engineer (PTOE) Secret Clearance Certified Pre-Award Research Administrator (CPRA) Certified Trainer NICET Certification (not specified)					
« « « «	5	17-2071	Electrical Engineers		
Engineer in Training (EIT) National Center for Construction Education & Research Certification (NCCER) Certified Energy Manager (CEM) Certified Information Systems Security Professional (CISSP) Certified Power Quality Professional (CPQ) Certified Reliability Engineer (CRE)					
				X	X
					X
« « « «	5	19-2041	Environmental Scientists and Specialists, Including Health		
Medical Physics Certified Environmental Professional (CEP) Certified Hazardous Materials Manager (CHMM) Certified Health Physicist (CHP) Certified Safety Professional (CSP) Professional Wetland Scientist (PWS)					
« « « «	5	17-2141	Mechanical Engineers		
Engineer in Training (EIT) Certified Maintenance & Reliability Professional (CMRP) Project Management Professional (PMP) Secret Clearance					
« « « «	4	45-2011	Agricultural Inspectors		
« « « «	4	17-3011	Architectural and Civil Drafters		
« « « «	4	19-2021	Atmospheric and Space Scientists		
Certified Broadcast Meteorologist (CBM)					
« « « «	4	25-1042	Biological Science Teachers, Postsecondary		
« « « «	4	19-4021	Biological Technicians		
SafeLand Certification					
« « « «	4	19-4031	Chemical Technicians		
Environmental Compliance Certification (EC) HAZMAT					
« « « «	4	25-1052	Chemistry Teachers, Postsecondary		
« « « «	4	17-3022	Civil Engineering Technicians		
NICET Certification (not specified) OSHA 10					
				X	X
« « « «	4	49-9092	Commercial Divers		
First Aid Certification Certification in Cardiopulmonary Resuscitation (CPR)					
				X	X

Transportation Worker Identification Credential (TWIC)
 IADC RigPass
 SafeGulf Certification
 Emergency Medical Technician (EMT)

X X

« « « 4 17-3012 Electrical and Electronics Drafters

Autodesk AutoCAD
 Computer Aided Design Software (CAD Software)
 Microsoft Office
 Fire Alarm Systems
 Microsoft Excel
 Autodesk Revit
 Dassault Systems SolidWorks Software
 Manufacturing
 Mathematics

X X
 X
 X X
 X

« « « 4 17-3023 Electrical and Electronics Engineering Technicians

Secret Clearance
 OSHA 30
 Industrial Electronics Certification (IND)
 CompTIA Network+ Certification

X X
 X X

« « « 4 17-3025 Environmental Engineering Technicians

« « « 4 17-2081 Environmental Engineers

Engineer in Training (EIT)
 Certified Construction Manager (CCM)
 Certified Environmental Professional (CEP)
 Certified Hazardous Materials Manager (CHMM)
 Qualified Environmental Professional (QEP)
 Secret Clearance

« « « 4 19-4091 Environmental Science and Protection Technicians, Including Health

Certified Forester (CF)
 HAZMAT
 OSHA 30

X
 X X

« « « 4 25-1053 Environmental Science Teachers, Postsecondary

« « « 4 19-1032 Foresters

Certified Arborist

« « « 4 19-4041 Geological and Petroleum Technicians

Certified Engineering Geologist (CEG)

« « « 4 17-3027 Mechanical Engineering Technicians

« « « 4 11-9121 Natural Sciences Managers

Basic Life Support (BLS)
 First Aid Certification
 Licensed Practical Nurse (LPN)
 Certified Clinical Research Coordinator (CCRC)
 Registered Nurse (RN)
 Certified Research Administrator (CRA)
 Certified Clinical Research Associate (CCRA)
 Cardiovascular Disease
 Certification in Cardiopulmonary Resuscitation (CPR)

X
 X X
 X

« « « 4 51-8013 Power Plant Operators

« « « 4 27-3031 Public Relations Specialists

Accreditation in Public Relations (APR)
 Google AdWords Certification
 Certified Laboratory Equipment Specialist (CLES)

« « « 4 19-1013 Soil and Plant Scientists

« « « 4 17-3031 Surveying and Mapping Technicians

« « « 4 17-1022 Surveyors

« « « 3 25-1041 Agricultural Sciences Teachers, Postsecondary

« « « 3 25-1051 Atmospheric, Earth, Marine, and Space Sciences Teachers, Postsecondary

« « «	3	19-4093	Forest and Conservation Technicians	
			Certification in Cardiopulmonary Resuscitation (CPR)	X
			First Aid Certification	X
			Secret Clearance	
« « «	3	19-2042	Geoscientists, Except Hydrologists and Geographers	
« « «	3	17-2121	Marine Engineers and Naval Architects	
« « «	3	51-8031	Water and Wastewater Treatment Plant and System Operators	
EPA Section 608 Certification (EPA 608)				
« « «	3	19-1023	Zoologists and Wildlife Biologists	
« «	2	19-4011	Agricultural and Food Science Technicians	
HAZMAT				
« «	2	19-1031	Conservation Scientists	
« «	2	45-2093	Farmworkers, Farm, Ranch, and Aquacultural Animals	
« «	2	45-4011	Forest and Conservation Workers	
« «	2	19-2032	Materials Scientists	
		19-1029	Biological Scientists, All Other	
		19-2099	Physical Scientists, All Other	